



# Sean Mankos

## DevOps Engineer


Experienced DevOps engineer with a proven track record of building fast, scale-able web apps while ensuring maximum up-time. Exciting at the prospect of helping Stripe's mission of democratizing online payments globally.

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Austin, TX 

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## Work Experience

### CleverTap - DevOps Engineer

January 2019 - current

Austin, TX

- Built an internal tool that automated the the creation of uptime monitoring for new deployments savings over 125 hours of development time each year
- Owned the Elasticsearch deployment with 100s of nodes and implemented improvements which improved the efficiency of that deployment at scale by 17%
- Created an internal tool which enabled the infrastructure team to test the performance impact of changes on a small subset of the application resulting in a reduction in critical errors by 38% year over year
- Efficiently managed servers based on forecasts of increased usage leading to a savings in server costs of \$350,000 annually

### Creatis - DevOps Engineer

April 2017 - January 2019

Austin, TX

- Acted as a subject matter expert in infrastructure automation and owned all technical aspects of platform configuration and its automation
- Write code and scripting to maintain a responsive scale-able infrastructure leading to a costs savings on \$275,000 annually in server costs
- Built and maintained tools for deployment, monitoring and operations which led to an improvement in application speed of 11%
- Service owner for configuration management, continuous integration, continuous delivery, and version control reducing the time to deploy by 21%

## Education

### University of Delaware - B.S., Computer Science

September 2013 - April 2017

Newark, DE

## Skills

Docker/ Kubernetes; AWS (CLI, EC2, S3, RDS); Ruby; PostgreSQL, Elasticsearch, SQL Server